Rec'd PCT/PTC 28 JAN 2002 09/890709

Express Mail No.: EL 477 034 050 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Herr et al.

Application No.: 09/890,709 Group Art Unit: To be assigned

Filed: July 31, 2001 Examiner: To be assigned

or: METHODS AND COMPOSITIONS Attorney Docket No.: 9426-015

FOR MODULATING FERTILITY

TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R. § 1.821

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

In accordance with 37 C.F.R. § 1.821, and in response to Notice to File Missing Requirements, Applicants submit herewith a Sequence Listing in paper and computer readable form pursuant to 37 C.F.R. §§ 1.821(e) and (e).

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted herewith are the same. I hereby state that the submission herein under 37 C.F. R. § 1.821(g) does not include new matter.

Respectfully submitted,

Dated: January 28, 2002

Jewalding F. Beldwin

31,232

(Reg. No.)

by Malle Thur RTG NO 40,202

PENNIE & EDMONDS LLP

1155 Avenue of the Americas New York, New York 10036-2711

(212) 790-9090